

## New Jersey Department of Environmental Protection NOTICE OF VACANCY Posting Number: WRM17-001

(X) DIVISION/PROGRAM (X) DEPARTMENT (X) STATEWIDE

**TITLE:** Research Scientist 3 **SALARY:** (P25) \$61,784.21 - \$87,820.13

OPENING DATE: March 29, 2017 CLOSING DATE: April 12, 2017

**EXISTING VACANCIES:** 1 **WORKWEEK:** (NL) 35 Hour Workweek

**PROGRAM/LOCATION:** NJ DEPARTMENT OF ENVIRONMENTAL PROTECTION

Water Resource Management

Division of Water Supply and Geoscience New Jersey Geological and Water Survey Bureau of Water Resources and Geoscience

29 Arctic Parkway

Trenton, New Jersey 08625

**<u>DESCRIPTION</u>**: Under direction of a Research Scientist 1 or other supervisory official in a state department, institution, or agency, conducts or participates in research projects or developed programs in a specified professional field; does other related work.

SPECIFIC TO THE POSITION: The Geoscience Research and Support Section in the New Jersey Geological and Water Survey conducts and participates in research projects pertaining to anthropogenic, emerging contaminates and natural geological sources that impact groundwater quality which can be used to direct scientifically sound departmental water quality policies. Duties specific to this position include designing groundwater quality research studies, groundwater sampling, compiling and interpreting raw analytical data, performing statistical analysis, publishing results and conclusions, and presenting results in public information activities. Associated duties include providing technical support and assisting other departmental programs and State agencies on groundwater quality issues and sampling methodology, participation in advisory councils and work groups, performing literature searches, and preparation of grant proposals and supervising awarded grants. Be prepared to present examples of previous grants, reports, publications or presentations relating to ground water sampling studies and investigations. Field work will be required while other duties may be assigned.

## **REQUIREMENTS:**

**Education:** Graduation from an accredited college or university with a Master's degree in a discipline appropriate to the position. **Note:** All college degrees (both U.S. and non-U.S.) and/or transcripts from a college or university must already be evaluated for accreditation by the closing date of the posting. Failure to comply with this requirement may result in ineligibility.

**Experience:** Two (2) years of experience in a field appropriate to the position. **Note:** A Doctorate in a discipline appropriate to the position may be substituted for two (2) years of experience indicated above.

<u>License</u>: Appointees will be required to possess a driver's license valid in New Jersey only if the operation of a vehicle, rather than employee mobility, is necessary to perform the essentials duties of the position.

**RESIDENCY:** All persons newly hired on or after September 1, 2011 have one year from the date of employment to establish and maintain principal residence in the State of New Jersey subject to the provisions of N.J.S.A. 52:14-7 (L.2011, Chapter 70), also known as the "New Jersey First Act".

<u>AUTHORIZATION TO WORK:</u> Selected candidates must be authorized to work in the United States according to the Department of Homeland Security, United States Citizenship and Immigration Services Regulations. <u>Note:</u> The State of New Jersey does not provide sponsorships for citizenships to the United States.

**NOTE:** Interviews will be given based on the cover letter, resume and credentials submitted in response to this notice. Applicants may be required to provide a copy of their transcripts at time of interview. Please put the posting number in the subject of the e-mail when submitting the documents.

**SCOPE OF ELIGIBILITY:** Open to eligible candidates who meet the above requirements.

## SUBMIT LETTER OF INTEREST, RESUME AND E-MAIL ADDRESS BY 4:00 PM ON THE CLOSING DATE TO:

Cathy Bogart
Water Resource Management
PO Box 420; Mail Code 401-02A
Trenton, NJ 08625-0420
E-mail Address: WRM.resumes@dep.nj.gov

Fax Number (609) 292-0913

POSTING AUTHORIZED BY:	Lori Worth, Manager

Division of Human Resources

Accommodations will be made for qualified applicants or employees with disabilities New Jersey Department of Environmental Protection is an Equal Opportunity